



Attorney's Docket No.: 13407-016002 / MIT-8503

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Leonard Guarente et al. Art Unit : 1645
Serial No. : 09/735,786 Examiner : R. Zeman
Filed : December 13, 2000
Title : METHODS FOR IDENTIFYING AGENTS WHICH ALTER HISTONE
PROTEIN ACETYLATION, DECREASE AGING, INCREASE LIFESPAN

BOX SEQUENCE

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated August 30, 2002 (copy enclosed), applicants submit herewith a Sequence Listing in computer-readable form as required by 37 CFR §1.824. In addition, applicants submit a substitute Sequence Listing as required under 37 CFR §1.823(a) and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the paper copy and computer-readable copy of the Sequence Listing filed herewith for the instant application. Furthermore, applicants request entry of the following amendments.

In the specification:

Replace the original Sequence Listing with the substitute Sequence Listing filed herewith.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is deposited with the United States Postal Service as first class mail sufficient postage on the date indicated below and is addressed to U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Date of Deposit

October 30, 2002

Signature

Cassandra Bepko

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